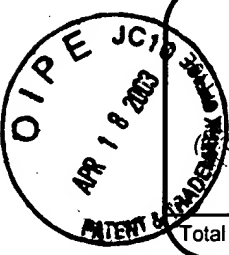


2872



TRANSMITTAL FORM

(To be used for all correspondence after initial filing)

Application Number	09/942,680
Filing Date	August 31, 2001
First Named Inventor	Sigler, Robert D.
Art Unit	2872
Examiner Name	Lee A. Fineman
Attorney Docket Number	040092-009510US

Total Number of Pages in This Submission 19

ENCLOSURES (Check all that apply)

☒ PTO/SB/17 Fee Transmittal (1 pg submitted in duplicate)

☐ Fee Attached

☒ Amendment (13 pgs)

☐ After Final

☐ Affidavits/declaration(s)

☐ Extension of Time Request

☐ Express Abandonment Request

☐ Information Disclosure Statement

☐ Certified Copy of Priority Document(s)

☐ Response to Missing Parts/Incomplete Application

☐ Response to Missing Parts under 37 CFR 1.52 or 1.53

☒ Drawing Fig. 10 (1 pg)

☐ Licensing-related Papers

☐ Petition

☐ Petition to Convert to a Provisional Application

☐ Power of Attorney, Revocation Change of Correspondence Address

☐ Terminal Disclaimer

☐ Request for Refund

☐ CD, Number of CD(s)

☐ After Allowance Communication to Group

☐ Appeal Communication to Board of Appeals and Interferences

☐ Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)

☐ Proprietary Information

☐ Status Letter

☒ Other Enclosure(s) (please identify below):

This PTO/SB/21 Transmittal Form (1 pg)
Letter to Official Draftsperson (1 pg)
Return Postcard

Remarks

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual	Townsend and Townsend and Crew LLP Rodney C. LeRoy	Reg. No.	53,205
Signature			
Date	April 15, 2003		

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Typed or printed	DJ Bogorodsky		
Signature		Date	April 15, 2003

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FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 84

Complete If Known

Application Number	09/942,680
Filing Date	August 31, 2001
First Named Inventor	Sigler, Robert D.
Examiner Name	Lee A. Fineman
Group Art Unit	2872
Attorney Docket No.	040092-009510US

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ MoneyOrder ☐ Other ☐ None

☒ Deposit Account:
Deposit
Account
Number

20-1430

Deposit
Account
Name

Townsend and Townsend and Crew LLP

The Commissioner is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments
☒ Charge any additional fee(s) during the pendency of this application
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	750	2001	375	Utility filing fee	
1002	330	2002	165	Design filing fee	
1003	520	2003	260	Plant filing fee	
1004	750	2004	375	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	

SUBTOTAL (1)

(\$)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims		Extra Claims		Fees from below		Fee Paid
33	-33** =	0		X \$18		\$0
5	-4** =	1		X \$84		\$84
				X		

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	84	2201	42	Independent claims in excess of 3
1203	280	2203	140	Multiple dependent claim, if not paid
1204	84	2204	42	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2)

(\$)84

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	410	2252	205	Extension for reply within second month	
1253	930	2253	465	Extension for reply within third month	
1254	1,450	2254	725	Extension for reply within fourth month	
1255	1,970	2255	985	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,300	2453	650	Petition to revive - unintentional	
1501	1,300	2501	650	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Petitions related to provisional applications	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	750	2801	375	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid SUBTOTAL (3)

(\$)

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Rodney C. LeRoy	Registration No. (Attorney/Agent)	53,205	Telephone	650-326-2400
Signature	<i>Rodney C. LeRoy</i>	Date	April 15, 2003		

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Alexandria, VA 22313-1450

On April 15, 2003

TOWNSEND and TOWNSEND and CREW LLP

By: *DJ Bogorodsky*
DJ Bogorodsky

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Robert D. Sigler et al.

Application No.: 09/942,680

Filed: August 31, 2001

For: OPTICAL DEVICE AND METHOD
FOR CORRECTING FIELD-
DEPENDENT PHASE ERRORS IN
DISTRIBUTED APERTURE
TELESCOPE SYSTEMS

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Applicants submit one informal drawing (Fig. 10) to be made of record in the above-identified case.

Respectfully submitted,

Rodney C. LeRoy
Rodney C. LeRoy
Reg. No. 53,205

TOWNSEND and TOWNSEND and CREW LLP
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San Francisco, California 94111-3834
(650) 326-2400 Fax (415) 576-0300
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4-24-03
Hayes
PATENT
Attorney Docket No.: 040092-009510US
Client Ref.: MS-01315

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LETTER TO OFFICIAL DRAFTSPERSON